

701

## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q90315

Toshio TADA, et al.

Appln. No.: 10/553,117

Group Art Unit: 1733

Confirmation No.: 2225

Examiner: NOT YET ASSIGNED

Filed: October 13, 2005

For:

SEPARATION METHOD OF ADHEREND, METHOD FOR RECOVERING

ELECTRONIC PART FROM ELECTRONIC PART LAMINATE, AND SEPARATION

METHOD OF LAMINATE GLASS

## <u>UNDER 37 C.F.R. §§ 1.97 and 1.98</u>

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed no later than three months from the application's filing date, and therefore no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: 10/553,177

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for

Attorney Docket No.: Q90315

1. An English language abstract and a machine translation of JP 2002-155162 are submitted as a concise statements of relevance of JP 2002-155162.

foreign language documents, Applicant submits the following explanations:

- 2. An English language abstract and a machine translation of Hei-10-237215 are submitted as a concise statements of relevance of Hei-10-237215.
- 3. An English language abstract and a machine translation of JP 2001-235718 are submitted as a concise statements of relevance of JP 2001-235718.
- 4. An English language abstract and a machine translation of JP 2002-177922 are submitted as a concise statements of relevance of JP 2002-177922.
- 5. An English language abstract of JP 2001-104928 is submitted as a concise statement of relevance of JP 2001-104928.
- 6. An English language abstract of Hei-06-247751 is submitted as a concise statement of relevance of Hei-06-247751.
- 7. An English language Abstract of Japanese Publication No. 6344339, which corresponds to listed Japanese Patent No. 3137504, is submitted as a concise statement of relevance.
- 8. An English language abstract of Hei-06-219793 is submitted as a concise statement of relevance of Hei-06-219793.
- 9. An English language abstract of JP 2003-160688 is submitted as a concise statement of relevance of JP 2003-160688.

INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: 10/553,177

Attorney Docket No.: Q90315

An English language abstract of JP 2003-2855042 is submitted as a concise 10.

statement of relevance of JP 2002-155162.

An English language abstract of Hei-06-080945 is submitted as a concise 11.

statement of relevance of Hei-06-080945.

12. An English language abstract of Hei-09-277957 is submitted as a concise

statement of relevance of Hei-09-277957.

13. An English language abstract of JP 2002-343760 is submitted as a concise

statement of relevance of JP 2002-343760.

The submission of the listed documents is not intended as an admission that any such

document constitutes prior art against the claims of the present application. Applicant does not

waive any right to take any action that would be appropriate to antedate or otherwise remove any

listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue

Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any

overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

SUGHRUE MION, PLLC

Telephone: (202) 293-7060

Facsimile: (202) 293-7860

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Date: December 22, 2005

3

Complete if Known Substitute for Form 1449 A & B/PTO 10/553,117 **Application Number** INFORMATION DISCLOSURE Confirmation Number 2225 TEMENT BY APPLICANT October 13, 2005 Filing Date First Named Inventor Toshio TADA Art Unit 1733 (use as many sheets as necessary) NOT YET ASSIGNED **Examiner Name** Attorney Docket Number Q90315

			U.S. I	PATENT DOCUME	ENTS
Examiner Initials*	Cite No.1	Doc	ument Number	Publication Date MM-DD-YYYY	
		Numb	er Kind Code <sup>2</sup> (if known)		Name of Patentee or Applicant of Cited Document
		US			
		US			
		US			

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document				Publication Date	Name of Patentee or	Translation <sup>6</sup>
		Country Code <sup>3</sup>		Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	MM-DD- YYYY	Applicant of Cited Document	1 Fansiation
		JP .		2002-155162		05-28-2002	IDEMITSU PETROCHEMICAL CO	Abstract
		JР ·		10-237215 ·		09-08-1998	TOKYO SHIBAURA ELECTRIC CO	Abstract
		JР ·		2001-235718		02-31-2001	KAMIWANO MITSUO	Abstract
		JP ·		2002-177922		06-25-2002	IBIDEN CO LTD; IBIDEN ENGINEERING KK	Abstract
		JP ·		2001-104928		04-17-2001	CENTRAL GLASS CO LTD	Abstract
		JP	-	6-247751		09-06-1994	ASAHI GLASS CO LTD	Abstract
		Japanes Patent No.	se l	3137504		12-20-1994	SEKISUI CHEMICAL CO LTD	Abstract of Japanese Publication No. 6344339
		JР	$\overline{\ }$	6-219793		08-09-1994	ASAHI GLASS CO LTD	Abstract
		JP	$\overline{}$	2003-160688		06-03-2003	DENKI KAGAKU KOGYO KK	Abstract
		JР	,	2003-285042		10-07-2003	TSURUOKA KK	Abstract
		Љ	· ·	6-80945		03-22-1994	TOYO INK MFG CO; TOYO PETORORAITO KK; TOPPAN PRINTING CO LTD	Abstract
		JР	,	9-227957		09-02-1997	YAMAICHI SYST PURODEYUUSU KK; ISHIKAWAJIMA HARIMA HEAVY IND	Abstract
		ЛР		2002-343760		11-29-2002	SHARP KK	Abstract

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>		

	 	T
Examiner Signature	Date Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.